

National Weather Service Storm Data and Unusual Weather Phenomena



Time Path Path Number of Estimated Local/ Length Width Persons Damage

Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

MICHIGAN, East

MIZ061>062

Genesee - Lapeer 20 2300EST

0 2300EST 0 0 Winter Storm

A fast moving storm system moved out of the Texas Panhandle on Friday and moved northeast across the Detroit metro area early on the 21st. This brought a wintry mix of precipitation including rain, freezing rain, sleet, and snow to the area. At 2000 EST on the 20th, the temperature dropped to 32 degrees and the rain transitioned to sleet, freezing rain, and snow. By 2300 EST, up to a tenth of an inch of freezing rain and an inch of sleet had fallen across Genesee and Lapeer Counties. At 0230 EST on the 21st, the mix became all snow. A total of 3 to 5 inches of snow fell on top of the ice and sleet accumulations before ending at 0800 EST.

MIZ047>049-053>054

Midland - Bay - Huron - Saginaw - Tuscola

21 0500EST 0 0 0 Heavy Snow

A fast moving storm system moved out of the Texas Panhandle on Friday and moved northeast across the Detroit metro area early on the 21st. Heavy snow accumulated 6 to 7 inches north of a line from northern Shiawassee County to Northern Sanilac County. The snow began at 2000 EST on the 20th and reached 6 inches by 0500 EST on the 21st. The heaviest snowfall occurred during the early morning hours of the 21st during which time snowfall rates equaled one inch per hour. By 0800 EST, the snow had ended. Locations just south of this area received a mixture of precipitation including rain, freezing rain, sleet, and snow.

Here are some of the higher snowfall reports received from each county:

Midland (Midland) 7.0 inches Pinconning (Bay) 7.1 inches Caseville (Huron) 6.0 inches Hemlock (Saginaw) 6.5 inches Vassar (Tuscola) 6.5 inches

MIZ055-060 Sanilac - Shiawassee

A fast moving storm system moved out of the Texas Panhandle on Friday and moved northeast across the Detroit metro area early on the 21st. This brought a wintry mix of precipitation including rain, freezing rain, sleet, and snow to the area. The wintry mix began at 2000 EST on the 20th, and changed to all snow by Midnight. At 0500 EST on the 21st, 6 inches of snow had fallen across the northern portions of Shiawassee and Sanilac Counties. The southern portions of these counties received more sleet and freezing rain, holding total snow accumulations to 3 to 6 inches.

Here are some of the higher snowfall reports received from each county:

New Lothrop (Shiawassee) 6.0 inches Deckerville (Sanilac) 6.0 inches